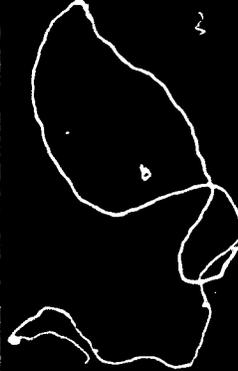


41
Changes in Blue and Ultraviolet Fluorescence
of Cells of Ehrlich's Ascites Carcinoma
During Mitosis, by E. G. Fucc, T.P. Astashina,
RUSSIAN, per. ISV, Ak End SSSR, Seriya
Biologicheskaya, Vol XXX, No 6, 1965,
pp 933-936.
CPSTI TT 66-62002

T. P. Astashina

Sci-804
Jun 67

327,885



*Completed
Internal*

Moscow

DC

1,110/70

10 Mar 70 SP

Special Agent in Charge for Files re: A. M. Antonov

source not stated, 1-17, 3PP

Special Agent in Charge for Files re: A. M. Antonov
Priority

source-internal contact,

1
Proposals Given to Improve Pipe Accounting,
by Ye. Astashkevich, B. Vladimirovich, 7 pp.
RUSSIAN, per. Prichalskiy Ucheb., Moscow,
Oct 1969, pp 26-30.
J IS 49525

Ye. Astashkevich

USSR

1000

Jan 70

397,992

70
Digital Computation of the Trajectories of
Particles for a Limit Time, by N. V. Astashkina,
V. V. Vashchikov, 25 pp.
RUSSIAN, 274, Fizmat G, Institut Matematicheskoi
Fiziki Sibirskogo Otdeleniya, Akademika Lebedeva
Sovet, Novosibirsk, 1966. FZ1150007
ABC CHEL Tr-1607

N. V. Astashkina

336,974

Sol - Math
Sep 67

74

Expediency of separating Capital and
Current Preventive Maintenance of Electric
Power Plant Equipment questioned, by
G.N. Astashonok, 5 pp.
RUSSIAN, per, Energetik, Moscow, Feb 68,
pp. 11-12.
JPRS 45,115

S. N. Astashonok

Energy Conversion (Non-Propulsive)
April 68 355,714

Temperature Regime of Stamping Tools in
Liquid Stamping, by N T. Leordiyev, A
I. Stachov, et al., 10 pp.
RUSSIAN, per. Inghechne-Shtampovochiye
Proizvodstvo, No. 9, 1965, pp. 11-13.

RUSSIAN
PT.-III-67-231

sci/Materials
July 67

351,554

A Survey of Maccabim and the Rise of Hous-
arn Location, by B. L. Astaurov, 7 pp.
RUSSIAN, par, Prirodn, Vol LIV, No 3, 1965. *2/6*
pp 87-91.
JPRS 32110

20R
Oct- 8/7
Sep 65

207,744

54

The Kiber Prize Is Awarded to a Soviet Scientist
"For An Outstanding Scientific Contribution to
Genetics", by B. L. Astaurov, 5 pp.
RUSSIAN, per, Priglas. No 6, 1957, pp 113-114.
JWS 4276

B. L. Astaurov

Sci-Scientists & Scientific Org.
Oct 67

34,912

D. L. Astevin-Basudin

The Cause of Meteor Flares.

RUSSIAN, per, Kosmy i Meteory, No 16, 1967, pp 27-

29.

NASA TT F 14,475

Oct 72

Internal Combustion Engines at the Leipzig, 128⁺
Spring Fair 1966, by E. Astor,
London, Ger., Motortechnische Zeitschrift,
Vol. XXIII, No. 13, 1966, pp. 421-422.
NLR 3-1751
12-220100-0207

Sci-Tech. Files
Gr 07

324,737*

P. Rivet

(SLAC-Trans-143) K_2^0 DECAY IN A WILSON CHAM-
BER. Astier, A.; Blankovic, I.; DeCourreges, M. M.; Eguer, B.;
Lloret, A.; Rivet, P.; Slaud, J. ¹⁸Translated for Stanford Linear
Accelerator Center, Calif., from pp 227-34 of report ¹¹SL-11592
(Vol.1). ²⁰10p. ²¹(CONF-610904-1). ²⁴Dep. NTIS,
²⁵From Conference on elementary particles; Aix-en-Provence,
France (14 Sep 1961).

²⁴physics (particle); translations ²⁷20H

²⁸MN-34 ²⁹P NSA

A. Astier

K_2^0 Decay in a Wilson Cloud Chamber, by A. Astier.
FRENCH, rpt, Aix-en-Provence International Conference
on Elementary Particles, Sept 1961, pp 227-234.
*AEC

May 72

ASTIER, J. Pelletizing-final goal or transitional stage in
the preparation of iron ores.
Revue Ind. minér. 49:745-62 (1967) (CRL/T.4202x)

57
Economic Aspects of the Use of a Partially
Reduced Charge in the Production of Pig
Iron in the Electric Furnace, by J. Astier,
FRENCH, par. Mat. Constr. Mecan., Vol 101,
Aug-Sep, 1969, pp 415-423.
BISI 0358

J. Astier

Sci/Mat
Oct 70

J. E. Astier

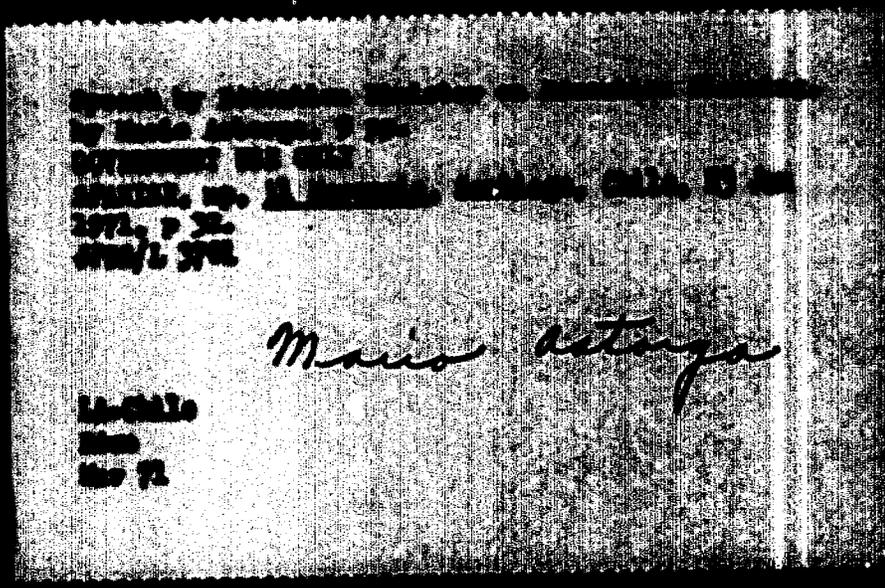
A Survey of Pro-Industrial of Trade ...
MARCH, 72, ...
...
MARCH/APRIL 72 72-2704

March 72

102
Economic Aspects of the Use of Partially Reduced
Charges in the Production of Cast Iron in the
Electric Furnace, by K. Astier,
FRENCH, per, Mat Constr Mecan, Vol 101, Aug-Sept
1969, pp 422-423.
*BISI 3358

Sci-Mat
June 70

K. Astier



Instruments for Numerical Photogrammetry, by
Bruno Astori, 23 pp.
GOVERNMENT USE ONLY
ITALIAN, rpt, Rassegna Della Società Di Scienze
Italiane Di Fotogrammetria E Topografia, 15 July,
1968, pp 83-91.
ADM/PSC/EE-83-119-69

Handwritten signature

Paris Journal Views Italian CP on Eve of XI
Congress, by Reneo Astori, 7 pp.
FRANCE, par, Rev of Cont., Vol 18, No 354,
1-15 Jan 1966, pp. 9-11.
JPRS 94016

30

Reneo Astori

US-France
Pol
Mar 66

295,993

French Anti-Communist Analysis of the New
Policy of the Italian CP, by Rocco Astori,
7 pp.
FRANCE, par, Est & Ouest, No 365, 1-15 Jul
1965, pp. 4-7.
JPRS 31211

33

Rocco Astori

ME-France
Pol
Aug 65

204,110

39
French Anti-Communist Magazine Discusses Italian
CP and Problems of Unity of International Communist
Movement, by Rocco Astori, 7 pp.
FRENCH, par, Est et Ouest, Vol. 19, No. 383,
1-15 May 1967, pp. 11-14.
JPRS 41516

Rocco Astori

W3-France
Fol
July 67

329,899

B. V. Astrakhan

**Function of Thyroid and Salivary Glands 10-
20 Years After Radiation Treatment of Cancer
of the Larynx, by B.V. Astrakhan.**

**RUSSIAN, per, Meditsinskaya Radiologiya, vol. 13,
no. 9, 1968, pp. 47-53.
FTC 71-12740-068**

110
Dynamics of Sound Symptomatology in Patients Following
Replacement of Mitral Valve with an Artificial Ball-
Prosthesis, by G. I. Khasirov, G. I. Astrekhantseva,
and V. V. Martin, 3 pp.
SUDBIAS, ser. Geroperticheskaya Akademiya, Vol XXVII,
No 2, Feb 05, pp. 21-31.
JPRS 3777

Handwritten: 110 21-31 21-31 21-31

USSR
S-1-B/M
May 07

ZH 2

17
Saving Irkutsk Water Resources From Pollution,
by V. I. Astrakhantsev, 5 pp.
RUSSIAN, par. ~~(Astrakhantsev i Malozemskiy)~~
Moscow, No 1, Jan 1969, pp 104-105.
JPRS #7908

V. I. Astrakhantsev

Sci-Agri
May 69

381,836

95

Lake Baykal Region Water Resources Pose Problem.
by V. I. Astrokhantsov, B. I. Pisarskiy, 7 pp.
RUSSIAN, per. Gidrotekhnika i Melioratsiya, Moscow.
No 7, 1968, pp 73-78.
JPRS 46549

V. I. ASTROKHANTSOV

Sci-Agr
Oct 68

367.554

65
METHOD OF Etal Coating of Foamed Plastics, by
V. S. Straskovich, I. G. Laptov, et al. 1 pp.
USSR, Patent No. 198,036, 13 Jun 1966, 1967,

1.
SI/20/20-23-324-68

V. S. Straskovich

SI/20/20-23-324-68
SI/20/20-23-324-68

402,747

109

Water treatment for Atomic Power Stations, by
V. A. Kostin, 5 pp.
In: Problemy i Resheniya otz na
izdati, 1976, pp 32-37.
Sept of Army 1976 to 2024

Handwritten:
V. A. Kostin

Sci/tech
"ep 60

313,456

V. Astrauskas

Improvement Suggested in Lithuanian Party
Meetings, by V. Astrauskas, 9 pp.

RUSSIAN, per. Kommunist litvy. Vil'nyus, No 1,
1972, pp 43-49.

JPRS 55435

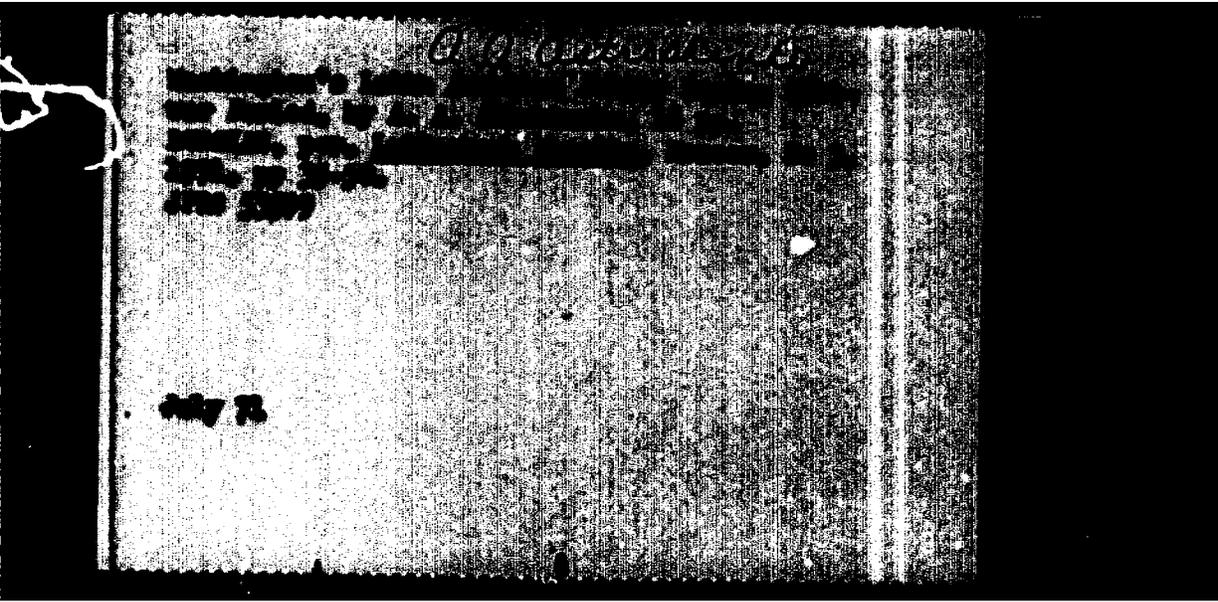
Mar 72

Party Influence on Lithuanian Trade Urged,
by V. Astrauskas, 7 pp.
RUSSIAN, per. ~~Kommunist~~ Vil'nyus, Dec 1968,
pp 43-48.
JPRS 47,361

V. Astrauskas

USSR
Pol
Feb 69

373,964



Students and Student Groups Attacked by
ASU-PKI, 3 pp.
INDONESIAN, pp, Duta Mahasiswa, 29 Aug. 1966,
p. 2.
JPRS 37037

ASU/PKI

FK-Indonesia
701
Dec 66

316,130

Influence of Hydrogen on the Mechanical Properties
of Steel at High Temperatures and Pressures, by
A. A. Arviyan, I. A. Azisov. 6 pp.
MIRLIT, Apt. VI SSSR, Institut Gekhimii i
Metallovedeniya. Metody Korroziyi i
Sostoyaniya Masov v Metallah, 1968, pp 260-265
MIRLIT-A-23-37-69

Dr. A. Arviyan
sci/materials
July 70

The Role of Livestock-Raising in Hungary's
Foreign Trade Studied, by Dr. Istvan Asztalos,
30 pp.
HUNGARIAN, per. Földrajzi Közlemények, No 4,
1966, pp. 276-297.
JPRS 40500

35

DR. ISTVAN ASZTALOS

Hungary
Sci-Agric
May 67

325.376

High Power Turbo-Generators Manufactured by
the "Omsk" Works, by Dr. Peter Asztalos. 6pp.
MINDARIN, JPR, Science Mag., Vol 7, 1966. 60
DIA IN 62-66

DR. PETER ASZTALOS

Sci-Energy Conversion
Feb 67

319,134

I.G. Atabekov, REALIZATION OF GENETIC INFORMATION IN VIRU
ATSIYA GENETICHESKOI INFORMATSII VIRUSNYKH RNK), approxia

Ataev, Z. M.

Isometric Exercises: A Means of Preventing
Muscular Atrophy in the Treatment of Fractures
of the Extremities.

VOPROSY KURORTOLOGII, FIZIOTERAPII I LECHENIYA
FIZICHESKOI KULTURY. Vol 22. pp 140-145, 1967.
NYC-72-14369-05E

Jan 73

Linear Network Theory, by G. I. Atakhtkov, 628pp.
RUSSIAN, bk, Pergamon Press, London. 1965.
NIL

G. I. Atakhtkov

Sci-Engr
Apr 66

299,770

53

The Diagnostic Possibilities of a Radio
Telemetry Examination in Chronic Intestinal
Diseases, by E. L. Atakhanov,

A. M. Kharat'yan, 6 pp.

RUSSIAN, per, Meditskaya Spetsializatsiya i Analiza Fizio-
logicheskoy Informatsii, Problemy Biokhimi-
khologii, Moscow, 1969, pp 173-177.

JPRS 49961

ye.

E. L. Atakhanov

Sci-En

Mar 70

402,373

U. Atakulov

Improving Work of Party Organizations Discussed,
by U. Atakulov, 5 pp.
RUSSIAN, np, Pravda Vostoka, Tashkent, 29 Feb
1972, p 2.
JMS 55514

MAR 72

USSR Welding Equipment Catalog and Handbook, 77
by V. A. Atamanovskiy. 22 pp.
RUSSIAN, bk, 1968, Part 1, pp 3-4, Index,
Part 2, Index.
NAV/MIC/Trans-2947-69

Sci-Mech
Feb 70

400,436

F. A. Ato-Muhammadova

**Phylo-Genetic Explanation of
Migration of the Population
Projections of the World System
by F. A. Ato-Muhammadova
RUSSIAN, part 1, part 2, 1972-1973
Vol 206, No 6, 1972, pp 123-124.
CB**

May 72

29
Measures to Assure Adequate Harvests,
by Redu Atanasescu, et-al., 6 pp.
ROMANIAN, per. Scinteia, Bucharest, No. 7527,
18 Nov 67, p. 3.
JRS 43,783

U.S. (Romania)
Economic
Loc 67

347,694

State of Investment Projects on Cooperative Farms, ²¹

by Rada Atanasescu, 5 pp.

ROMANIAN, per, ~~Scintila~~, No 7513, 4 Nov 1967.

pp 1,3.

JPRS 43676

EB-Romanda

Leon

Jan 68

STATE ATANASESCU

347,040

95

values of Geographic Elements 1, 2, 3, and 4
in Arica and Dunat for 1950.0, by
G. Atanasiu, G. Nestianu.
Buletin, par, Statii si Cercetari de Geologie,
Geofizica, Geografie, Teorie si Practica,
Vol 3, No 1, 1965, pp 75-77
1965-1975

G. Atanasiu

Sci/Ar Sci
Aug 68

353,097

Development of Geophysics in Rumania in the
last Two Decades, by G. Atanasiu, 14 pp. 23
RUMANIAN, per, Progresul Stiintei, Vol 2, 1960
No. 4, Apr 1960, pp. 110-121. 23
JPRS 37555

85

G. ATANASIU

NS-Romania
S-1-ES/A
Sept 60

310, X2

Studies of the Production of Pre-Reduced Pellets,
by U. Intarsen and Ch. Atanasis.
BULGARIAN, per. Katalunia, Vol 20, No 6, 1968,
pp 156-157.
EB 7621

Sci/Int
box 70

A. G. ATANASOV

**Protein Conformation and Virus-Protein
Interaction in Membranes of
Membranes of Endoplasmic Reticulum
in Liver of Normal Rat and after
an Induced Salivary Infection, by**

**A. G. Atanasov, J.
RUSSIAN, per: ~~SECRET~~
Vol 200, No 1, 1972, pp 1456-1458,
03**

July 72

The Defense of a Reinforced Motorized Rifle 31
Battalion, by Polkovnik Dr. Pavlov and
K. Atanov, 10 pp. //
TRAVEL, 198, TRAVEL, No 6, 1981
1981, pp. 1-10.
010 000

01-01, 1981
111
001 01

20,700

11
Economic and Social Problems of Employment
of the Female Labor Force in Bulgaria, by
Metodi Atanasov, 14 pp.
BULGARIAN, per, Filosofska misul, No. 2, Mar-
Apr 1967, pp. 23-34.
JPRS 41766

METODI ATANASOV

EE-Bulgaria
Econ
Aug 67

333,176

Bulgarian Development and the Employment
Problem, by Metodi Atanasov, 14 pp. 75
BULGARIAN, par, Trud i tehn., No 7, Aug 1965,
pp. 21-32.
SPS 33424

PH

Metodi Atanasov

EE-Bulgaria
Econ
Jan 66

895,172

The Redistribution of Manpower between Agriculture and Industry, by Metodi Atanasov, 13

pp. 7

BULGARIAN, per, Ekonomicheska misul, No 8, *10*

Oct 1965, pp. 28-39.

JPRS 33640

Metodi Atanasov

EE-Bulgaria

Econ

Jan 66

895,117

Centers of Ideological-Theoretical Indoctri-
nation, by N. Atanasov, 6 pp. 18
BULGARIAN, op, Europe edition, 1) Aug 1965,
p. 2.
JPRS 31084

EE-Bulgaria
R11
Sept 65

819,439

Water use possibilities in various regions,
by Steve Gidigerov, Nicola Ananov, 10 pp.
S AILEL, par. Planned Education, Issues, No 17,
1969, pp 3-10.
J IN 50500

74

Water use possibilities in various regions
by Steve Gidigerov, Nicola Ananov
10 pp.

90
Bulgarian Industrial Successes Described, by
Ginka Atanasova, 7 pp.
BULGARIAN, per, Magazhin na Asistanta, Sofia,
No 10, May 1969, pp 24-30.
JPRS 48373

Ginka Atanasova

EE-Bulgaria
Econ
Jul 69

386,249

Utilization of fixed assets discussed,
by Linka, E. S. et al.
USSR, Tr. Gos. Statisticheskogo Uprazhdeniya.
Mosc., No. 16, August 1960, pp 21-28.
JPRS 10007

Central Atanasova

Number of 200,000
copies
of the

**Dielectric Relaxation in Butan-1-OL and
Butan-2-OL at High Pressures, by
Yu. A. Atanov, M. I. Shakhparonov,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 179,
No 3, Mar 1968, pp 614-616.
CB**

yu. A. ATANOV

**Sci/Meth & Equip
Nov 68**

370,259

1968 Economic Development of Bulgaria Re-
viewed, by Atanas Atanov, 5 pp.
BULGARIAN, np, ~~Ekonomicheski Zhurnal~~, Sofia,
2 Jan 1969, p 3.
JPRS 47,474

10

~~Atanas~~ Atanov

El-Bulgaria
Econ
Mar 69

375,949

Turkmen Official Speaks on State of Republic,
by Ch. Atayev, 9 pp.
RUSSIAN, per. Turkmenchyn jurna, Ashkhabad,
23 Mar 1969, pp 2-3.
JPRS 48001

USSR
Pol
May 69

381,973

15

Development of Higher Education in the Turkestan
SSR, by Ch. A. Atayev, 7 pp.
RUSSIAN, per. ~~Yankovskiy~~ ~~Sholz~~, No 5,
1967, pp. 73-77.
JPRS 42451

Ch. A. Atayev

USSR
Soo
Sep 67

30,29

114
Scientific Problems for Mechanization of Con-
struction, by S. S. Atayev, 13 pp.
RUSSIAN, per. ~~Механизация Строительств~~, no
11, Nov 1967, pp 27-30.
JPRS 43971

Sci-Mech Engr
Jan 68

348,940

Z. M. Atayev

Isometric Exercises, means of preventing muscular atrophy during treatment of fracture, by

Z. M. Atayev, *et al.*

RUSSIAN, per, Voprosy Kurortologii Fizioterapii i Lechebaoi Fizicheskoy Kul'tury, Vol 32, March and

April, 1967, pp 140-145.

NASA TT F 14,096

Feb 72

The Soviets Used Him as an Agent, by Hayati
Ates.

TRUSSARDI, NY, ~~Hayati~~, 18 Jun 67.
JWS CRO BY 13708

J-8346/67 Hayati Ates

UNCR
Pol
Jul 67

331,792

15

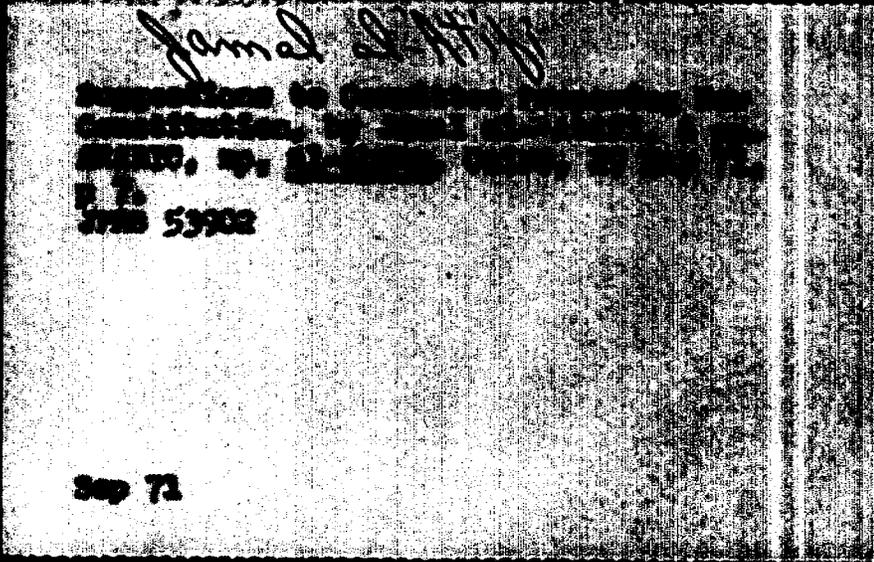
Youth leader looks at Revolution in Latin America, by Guillermo Atias,

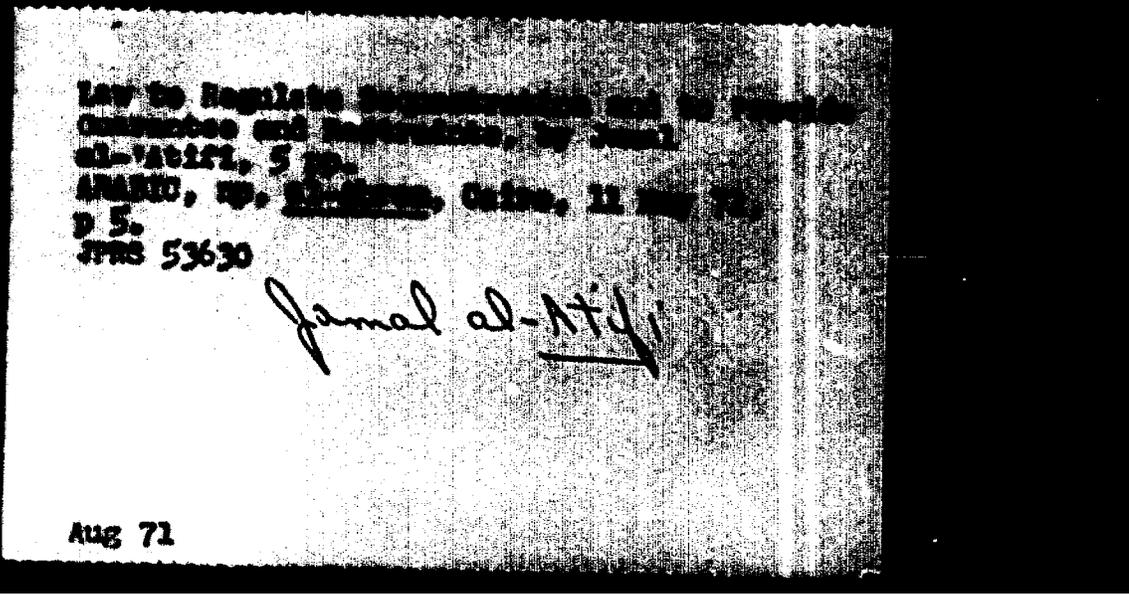
6 pp.
S. AMER. Wk. Plan. Santiago de Chile,
31 July 1968, p. 3.

Guillermo Atias

Chile
Vol
Oct 68

361,400

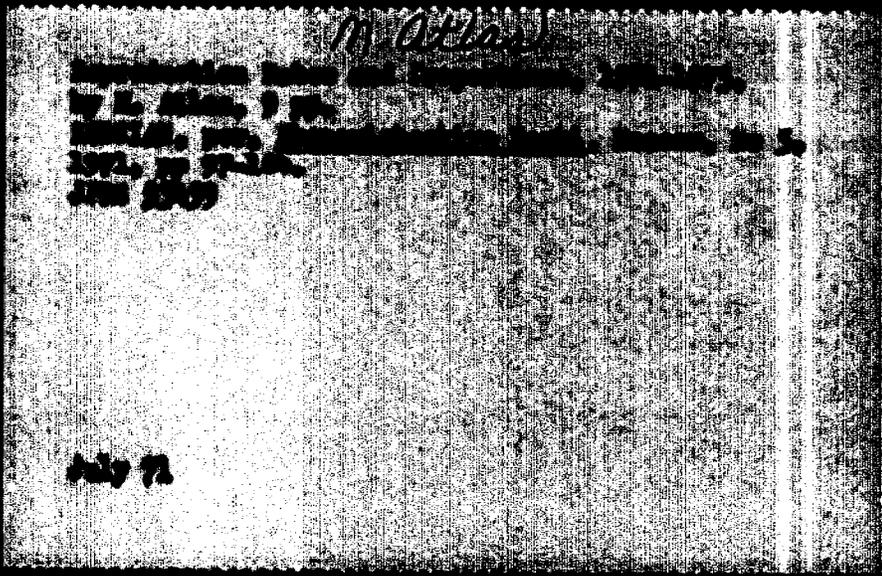




1970 012 Production Reported by 70
Forecast Over 1969, by 'Abd-al-Rahman Salim
al-Atiqi, 20 pp.
ARABO, no. 20, 1970, pp. 1-20, 21-22,
25 and 71, pp. 2, 3
JPRS 51608

'Abd-al-Rahman Salim al-Atiqi

Aug 73



Economist Defines Socialist Theory of Profit,
by M. Atlas, R. Vinokur, 22 pp.
RUSSIAN, par, FINANCY SSB, Moscow, No 10,
1968, pp 36-51.
JPRS 47,031

2

USSR
Econ
Jan 69

370,959

M. Atlas

The Significance of the 1930 Credit Reform
and the Development of Current Banking
Practices, by M. Atlas, 15 pp.
RUSSIAN, per, Den'ki i kredit, No 6, Jun
1967, pp 39-48.
JPRS 42602

M. Atlas

USSR
Econ
Oct 67

340,673

Economic Regulators of Production Discussed, 3
by M. Atlas and I. Zlobin, 5 pp.
RUSSIAN, np, Izvestiya, 18 Mar 1966, p. 3.
JPRS 35382

M. ATLAS

USSR
Econ
Jun 66

301,892

1
Lenin's Views on Monetary Policy Reviewed,
by Z. Atlas, 16 pp.
RUSSIAN, per, Dengi i Kredit, Moscow,
Dec 1969, pp 21-21.
JPRS 49901 pp 11-21

Z. ATLAS

USSR
Econ
Mar 70

402,210

The Basic Principles of a Socialist Economy ¹⁰
and Its Practical Application, by Z. Atlas,
19 pp.
RUBIN, pr, Voprosy Ekonomiki, No 8,
Aug 1965, pp. 66-79.
JPRS 32821

Z. ATLAS

USSR
Book
Nov 65

898,168

11
Development of Short-Term Credit Under Condi-
tions of the Economic Reform, by M. Atlas and
M. Lisitsian, 16 pp.

RUSSIAN, per, Yezroz Ekonomiki, No 7, Jul
1967, pp 51-62.
JPRS 42656

USSR
econ
Oct 67

M. Atlas

340,621